

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)Date Submitted to PTO: **January 8, 1999**

ATTY DOCKET NO.

690.2200/PCT/CIP/CI

ASSIGNMENT NO.

To be assigned**09/22, 344**

APPLICANT

KENNETH SCHOFIELD, ET AL.

FILING DATE

January 8, 1999

GROUP

2872

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MS</i>	3,601,614	8/71	Platzer, Jr.	250	214	
	3,612,666	10/71	Rabinow	359	604	
	3,665,224	5/72	Kelsey	307	311	
	3,680,951	8/72	Jordan	359	606	
	3,746,430	7/73	Brean	359	604	
	3,807,832	4/74	Castellion	359	267	
	3,811,046	5/74	Levick	250	206	
	3,813,540	5/74	Albrecht	250	214	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>MS</i>	0,426,503	5/91	Europe			
	0,492,591	7/92	Europe			
	2,513,198	3/83	France			
	2,133,182	1/73	Germany			
	2,808,260	8/79	Germany			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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8/2/99

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U.S. PATENT DOCUMENTS

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<i>m-s</i>	3,862,798	1/75	Hopkins	359	38	
	3,962,600	6/76	Pittman	315	158	
	3,986,022	10/76	Hyatt	250	203	
	4,161,653	7/79	Bedini	250	215	
	4,200,361	4/80	Malvano	359	38	
	4,249,160	2/81	Chilvers	340	902	
	4,266,856	5/81	Wainwright	359	606	
	4,281,898	8/81	Ochiai	359	606	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>m-s</i>	3,041,612	11/80	Germany			
	3,041,692	5/81	Germany			
	4,118,208	11/91	Germany			
	5,630,305	8/79	Japan			
	57-173801	10/82	Japan			

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m-s	4,443,057	4/84	Bauer	359	606	
	4,491,390	1/85	Tong-Shen	359	39	
	4,512,637	4/85	Ballmer	359	275	
	4,529,275	7/85	Ballmer	359	265	
	4,529,873	7/85	Ballmer	250	201	
	4,572,619	2/86	Reininger	359	254	
	4,580,875	4/86	Bechtel	359	604	
	4,603,946	8/86	Kato	359	38	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
57-208530	12/82	Japan			
57-208531	12/82	Japan			
58-19941	12/82	Japan			
61-56638	4/86	Japan			
61-54942	4/86	Japan			

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: January 8, 1999			ATTY DOCKET NO. 690.2200 /PCT/CIP/CI		APPLICATION NO. 09/227,344 To be assigned		
			APPLICANT KENNETH SCHOFIELD, ET AL.				
			FILING DATE To be assigned 1/8/99		GROUP 2872		

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
M-S	4,614,415	9/86	Hyatt	354	354		
	4,623,222	11/86	Itoh	359	38		
	4,629,941	12/86	Ellis	315	153		
	4,632,509	12/86	Ohmi	359	38		
	4,669,825	6/87	Itoh	359	38		
	4,669,826	6/87	Itoh	359	604		
	4,671,615	6/87	Fukada	359	38		
	4,672,457	6/87	Hyatt	348	761		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
M-S	3,284,413	12/91	Japan				
	417,386	4/92	Japan				
	1,535,182	12/78	UK				
	2,029,343	3/80	UK				
	2,119,087	11/83	UK				
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER			DATE CONSIDERED				
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 690.2200/PCT/CIP/CI		APPLICATION NO. 09/227,349 08/478,093		
Date Submitted to PTO: January 8, 1999			APPLICANT KENNETH SCHOFIELD, ET AL.			FILING DATE January 8, 1999	
			GROUP 2872				
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MS		4,676,601	6/87	Itoh	358	38	
		4,690,508	9/87	Jacob	359	38	
		4,697,883	10/87	Suzuki	359	604	
		4,701,022	10/87	Jacob	359	603	
		4,727,290	2/88	Smith	315	82	
		4,741,603	5/88	Miyagi	359	270	
		4,793,690	12/88	Gahan	359	604	
		4,820,933	4/89	Hong	307	10.1	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
MS		2,137,373	10/84	UK			
		2,156,295	10/85	UK			
		59-51325	4/84	Japan			
		59-51301	4/84	Japan			
		60-212730	10/85	Japan			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
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M-S	4,838,650	6/89	Stewart	359	604	
	4,886,960	12/89	Molyneux	250	206	
	4,896,030	1/90	Miyaji	250	206	
	4,916,374	4/90	Schierbeek	318	483	
	4,917,477	4/90	Bechtel	359	267	
	4,956,591	9/90	Schierbeek	318	483	
	4,991,054	2/91	Walters	361	165	
	5,012,082	4/91	Watanabe	250	208	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
60-166651	11/85	Japan			

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M-S	5,055,668	10/91	French	250	208	
	5,064,274	11/91	Alten	359	604	
	5,148,014	9/92	Lyman	359	602	
	5,168,378	12/92	Black	359	38	
	5,193,029	3/93	Schofield	359	604	
	5,204,778	4/93	Bechtel	359	604	
	5,550,677	8/96	Schofield	359	604	
	5,253,109	10/93	O'Farrell	359	604	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
48506	6/85	Europe			
48810	10/88	Europe			

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✓	5,537,003	7/98	Bechtel	315	82	✓
✓	3,708,231	1/73	Walters	356	149	✓

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